

For Chemical Emergency call Infotrac @ 1-800-535-5053
Material Safety Data Sheet

Section 1 - Product Information	
Product Name:	Burn Fluid
Chemical Name:	See Section 2

Section 2 - Hazardous Ingredients		
Chemical Name	CAS Number	
Trade Secret	628-63-7	
Trade Secret	67-56-1	
Trade Secret	8032-32-4	
Trade Secret	78-93-3	
Trade Secret	8006-88-0	
Exposure Limits	Permissible Exposure Limit:	120 TLV
	Ceiling Limits:	N/A
	Short Term Exposure Limit:	N/A
	Can be hazardous to skin?	Irritating

Section 3 - Physical/Chemical Characteristics			
Boiling Point	295 F	Solubility in Water	0.2%
Vapor Pressure (mm Hg)	5.0	Specific Gravity (H2O = 1)	0.876
Vapor Density (Air = 1)	4.0	Melting Point	-100F
Appearance and Odor / Odor threshold	Clear, Colorless liquid, Aromatic Odor		
Evaporation Rate (Butyl Acetate = 1)	0.42	PH	N/A
Freezing Point	N/A		

Section 4 - Fire and Explosion Data			
Lower Explosive/Flammability Limit	0.1	Flash Point	29 F
Upper Explosive/Flammability Limit	0.07	Autoignition Temperature	N/A
Extinguishing Media	CO2		
Fire Fighting Measures	Avoid straight stream of water.		
Fire or Explosion Hazards	Vapor explosion hazard.		
	IMCO Class: 3.2 UN 1140		

Section 5 - Reactivity Data	
Chemical Stability	Stable
Incompatibility	Avoid high heat.
Hazardous Decomposition or Byproducts	N/A
Hazardous Polymerization	Will not occur

Section 6 - Health Hazard Data	
Routes of Entry	Inhalation, ingestion
Health Hazards	See Signs and Symptoms of Exposure.
Carcinogenicity	Not Listed
Signs and Symptoms of Exposure	Throat irritation, headache, dizziness, eye irritation, narcosis.
Medical conditions generally aggravated by exposure	Respiratory
Emergency and First Aid Procedures	<i>Eye Contact:</i> Flush Copiously with water.
	<i>Skin Contact:</i> Flush Copiously with water.
	<i>Inhalation:</i> Remove person to ventilated area.
	<i>Ingestion:</i> Low oral Toxicity: LD50= 6.5 G/KG

Section 7 - Precautions for Safe Handling and Use	
Spill or Release Data	Contain spill with absorbent material and incinerate.
Waste Disposal Method	Licensed waste disposal company. Dispose of all wastes in accordance with federal, state and local regulations.
Handling and Storage	Store in fireproof cabinet.
Other Precautions	N/A

Section 8 - Control Measures	
Respiratory Protection	Air fed respirator.
Protective Gloves	Protective gloves.
Eye Protection	Goggles
Other Protective Equip.	N/A
Ventilation	Mechanical.
Work/Hygienic Practices	Clean up all spills immediately!

Section 9 - Transport Information ICAO/IATA	
Proper Shipping Name:	AMYL ACETATES
Hazard Class:	3
ID Number:	UN1104
Packing Group:	PG III
Cargo Packing Instruction:	310
Passenger Packing Instruction:	309

It is the responsibility of the transporting organization to follow applicable laws, regulations, and rules relating to the transportation of the material.

To the best of our knowledge, the information contained above is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained above.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described above, we cannot guarantee that these are the only hazards that exist.